



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 8:57 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 380 Const Calendar Day: 403 Date: 12-Jul-2013 Friday

Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 05:00 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Schmitt, Alex

Approved Date:

Status: Submit

04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge

Weather

Temperature 7 AM 55 - 58 12 PM 4PM 60 - 66

Precipitation Condition Partly cloudy

Working Day ☒ If no, explain:

Diary:

Dispute

Work description.



07/12/2013

Diary Friday July 12, 2013

The Cable work:

The Painter are involved in painting the lower portion of the suspender cables and elastomeric collars of the E-line which they have not done yet and also some touch up work at different locations as shown in the attached pictures.

Other non- related cable work:

The painters continue painting portion of the deck behind the deck barrier for both the E-Line and the W-line starting from the West end. The portion of the OBG deck which is behind the SAS barriers, and the top surface of the bike path counter weight, the inclined sides of OBG and the top surface of the cross beams are being painted. At the present time most of the work is concentrated at the E-line due to the overlay asphalt of the W-Line.

The ABF crew is installing the vortex plate starting from the West end by using the traveler for the installation.

The SAS Post type barriers which have been installed behind the deck barriers of the W-Line and the E-Line are almost installed except at a few scattered locations.

The ABF subcontractor involved in putting the overlay asphalt of the E-line has completed the work up to the end of the steel segment of the Skyway except the final layer of two lanes. The crew which has started working on the W-Line has completed the first layer of the overlay asphalt of the North and South lanes of the W-line yesterday. The crew started putting the second layer on these lanes after application of the epoxy on the first layer. It is expected to finish these two lanes today and start working on the other lanes. To prevent scattering the epoxy during the application, a movable tent was used to confine the epoxy during its application.

The work on retrofitting the Pier E2 shear keys is being continued.

No other major structural work except the fender of the Tower and some other punch list items related to the tower which is being done and many other punch list items at various locations of the SAS.

Temporary Work:

The ABF crew continues removing the piles of the tower F (Truss type post) of the E-Line and tower G of



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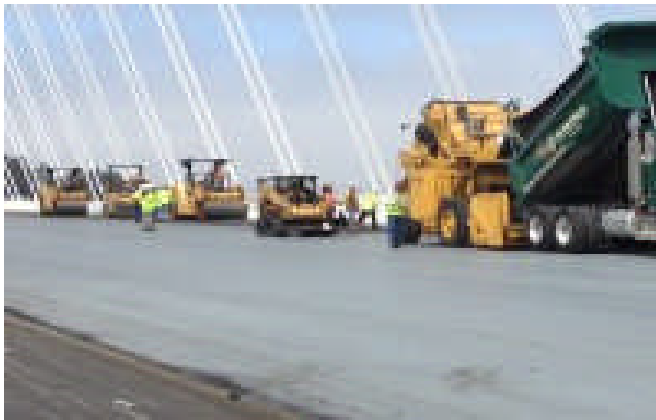
Friday

both the E-Line and W-line. Also another ABF crew continues the removal of the SAS underneath truss between towers G and H.

Five major crews are active on the bridge, the painters, the overlay asphalt crew, the electricians, the crew involved in the mechanical work and the crew working on the Pier E2. Most of the ABF crews are involved in the temporary work, disassembly of the SAS underneath trusses, removal of the piles of the tower F, and working on the fender of the Tower or the punch list items.

Prepared by: Abbas Iranmanesh

Attachment



Daily Diary Report by Bid Item

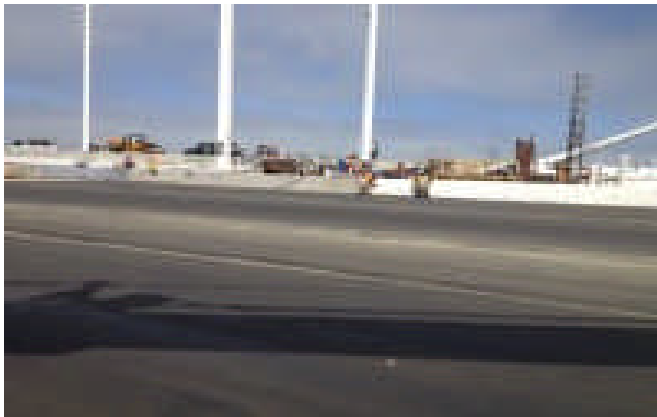
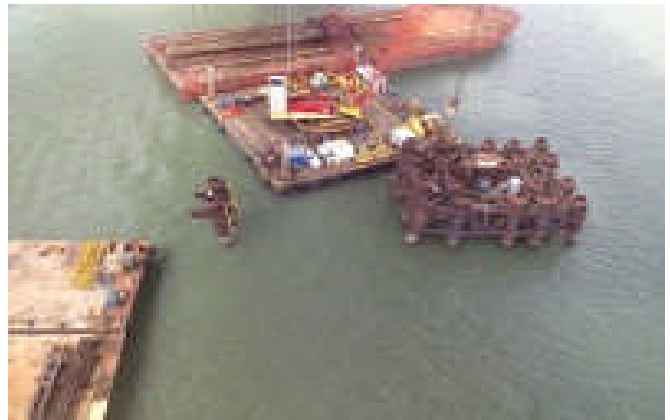
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